

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: July 24, 2001

ATTY DOCKET NO.  
2000\_0574ASERIAL NO.  
09/530,703APPLICANT  
Shuichi NAGATO et al.FILING DATE  
June 21, 2000GROUP  
3749 1764

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BRM	AA	5,313,913	5/24/94	Ohshita et al.	122	4D	—
JP 26 JUL 2001 ABM	AB	5,513,599	5/7/96	Nagato et al.	122	4D	—
JP 26 JUL 2001 ABM	AC	5,922,090	7/13/99	Fujimura et al.	48	197R	—

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
BRM	AD	51-19379	2/16/76	JP	—	—	Partial
BRM	AE	53-30480	3/22/78	JP	—	—	RECEIVED Abstract
BRM	AF	54-100402	8/8/79	JP	—	—	Abstract
BRM	AG	57-73076	5/7/82	JP	JUL 26 2001	—	Abstract
BRM	AH	57-209994	12/23/82	JP	TECHNOLOGY CENTER R3700	—	Abstract
BRM	AI	60-1285	1/7/85	JP	—	—	Abstract
BRM	AJ	60-1286	1/7/85	JP	—	—	Abstract
BRM	AK	7-301411	11/14/95	JP	RECEIVED	—	Abstract
BRM	AL	5-106807	4/27/93	JP	AUG 07 2001	—	Abstract
BRM	A	6-317306	11/15/94	JP	TC 1700	—	Abstract
BRM	AN	2-147692	6/6/90	JP	TC 1700	—	Abstract
BRM	AO	7-332614	12/22/95	JP	TC 1700	—	Abstract
	AP					—	—

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	AP	
	AQ	

FORM PTO-1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

DEC 06 2002

LIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)ATTY DOCKET NO.  
2000\_0574ASERIAL NO.  
09/530,703APPLICANT  
Shuichi NAGATO et al.FILING DATE  
June 21, 2000GROUP  
2749

1764

PATENT & TRADEMARK OFFICE  
submitted to PTO: December 6, 2002

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ABM	AA	4,274,941	6/23/81	Janssen et al.	60	39.12	—
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

RECEIVED  
DEC -9 2002  
TECHNOL JURIS CENTER 3700

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
ABD	AJ	0 312 840	4/26/89	EP	—	—	—
ABD	AK	0 030 152	6/10/81	EP	—	—	RECEIVED DEC 12 2002
ABD	AL	0 117 634	9/5/84	EP	—	—	RECEIVED DEC 12 2002
AM	AN						RECEIVED DEC 12 2002

131700 MAIL ROOM

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	
AP	
AQ	

EXAMINER

Alex Darshev

DATE CONSIDERED

11/26/03

DEC 31 2002

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
[REDACTED]LIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: December 31, 2002

ATTY DOCKET NO.  
2000\_0574ASERIAL NO.  
09/530,703APPLICANT  
Shuichi NAGATO et al.FILING DATE  
June 21, 2000GROUP  
3749 1764

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

RECEIVED

JAN 05 2003

TECHNOLOGY CENTER 13700

RECEIVED  
JAN 09 2003  
TC 13700

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AND	AJ	10-089640	4/10/98	JP			X
	AK						
	AL						
	AM						
	AN						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

Alex Darslowl

DATE CONSIDERED

11/30/03

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: April 8, 2003

ATTY DOCKET NO.  
2000\_0574ASERIAL NO.  
09/530,703APPLICANT  
Shuichi NAGATO et al.FILING DATE  
June 21, 2000GROUP  
8249 1764

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA							
AB							
AC							
AD							
AE							
AF							
AG							
AH							
AI							

GROUP 1700

APR 15 2003

RECEIVED

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AO	AJ	0 619 455	10/12/94	EP			
AK							
AL							
AM							
AN							

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO		
	AP		RECEIVED APR 11 2003 TECHNOLOGY CENTER R3700
	AQ		

EXAMINER

Allen Donohue

DATE CONSIDERED

01/22/04